

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. **(Currently amended)** A system for dynamically controlling equipment in a communication system, taking into account the dynamics associated at least with ~~[[the]]~~ mobility of users, ~~characterized in that it comprises~~ said system comprising at least one control module comprising at least:
 - a control block comprising:
 - a first control component ~~ACS adapted to process for processing~~ [[the]] authentication of users connected to ~~[[the]]~~ a network, dynamic configuration of ~~[[the]]~~ IP addresses, management of authorizations for service requests from users, configuration of ~~[[the]]~~ network components according to the authenticated users~~[[,]]~~;
 - a second control component ~~LOG~~ for the process of user affiliation, server mobility, user location and application-oriented service routing~~[[,]]~~;
 - a third control component ~~QSM adapted to process for processing~~ service quality management on ~~[[the]]~~ highways of the network~~[[,]]~~;
 - ~~[[A]]~~ a block comprising at least one of ~~one or more of the following elements~~: a component for ~~[[the]]~~ various user services, the network components, and a component for connectivity to ~~[[the]]~~ external entities.